

PTO/SB/21 (08-00) 07-03 Approved for use through 10/31/2002. OMB 0651-0031

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		FORM		Filing Date		11/2/2001 REC	EIVED	
(to be used for al	l correspondence after i	initial filing)	First Named Inventor	۱ ا	Frey	3 0 2003	
				Group Art Unit	:			
				Examiner Name		Technology Center 21		
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	Amendment /	Reply	Licensi	ng-related Papers		Appeal Communicat (Appeal Notice, Brief, F	ion to Group Peply Brief)	
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	Response to	Missing Parts/	Remarks					
	Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53							
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		SIGNAT	URE OF APPLI	CANT, ATTORNEY, OR	AGE	NT		
Firm or		Richard A. Dunning	, Jr.	_				
Individual name								
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Date		100,7	24/	03				
CERTIFICATE OF MAILING								
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mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date:								
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Attorney Docket No.: PLM007001

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Frey et al. Art Unit: 2182

Serial No.: 10/004,301 Examiner:

Filed: 11/2/2001 Conf. No.: 8153

Title : DELEGATED AUTHENTICATION USING A GENERIC APPLICATION-

LAYER NETWORK PROTOCOL

RECEIVED

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

JUN 3 0 2003

Technology Center 2100

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.56 and 1.97-98

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is a modified form PTO-1449 listing documents for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of documents, or that inclusion of a document in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

- within three months of the filing date of the application, or date of entry into the national stage of an international application, or before the mailing date of a first office action on the merits, whichever event last occurred;
- before the mailing of a first official action after the filing of a request for continued examination (RCE) under 37 CFR § 1.114;
- after three months from the filing date of this national application or the date of entry of the national stage in an international application, or after the mailing date of the first official action on the merits, whichever event last occurred, but before the mailing date of the first to occur of either: (1) a final action under 37 CFR § 1.113; or (2) an action that otherwise closes prosecution in the application, and:

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit

Signature

Richard A. Dunning, Jr.

Typed or Printed Name of Person Signing Certificate

Applicant: Frey Attorney's Docket No.: PLM007001 Serial No.: 10/004,301 Filed : 11/2/2001 Page: 2 attached hereto is the fee set forth under 37 CFR § 1.17(p) for submission of this Information Disclosure Statement under 37 CFR § 1.97(c); OR \boxtimes Applicant certifies pursuant to 37 CFR § 1.97(e) that: each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; OR no item of information contained in this Information Disclosure XStatement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated under 37 CFR § 1.56(c) more than three months prior to the filing of this Statement; before the payment of the issue fee but after the mailing date of the first to occur of either: (1) a final action under 37 CFR § 1.113; or (2) an action that otherwise closes prosecution in the application, and: Applicant certifies pursuant to 37 CFR. § 1.97(e) that: each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; or no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated under 37 CFR § 1.56(c) more than three months prior to the filing of this Statement; AND attached hereto is the fee set forth under 37 CFR § 1.17 (p) for submission of this Information Disclosure Statement under 37 CFR § 1.97(c); OR after the payment of the issue fee. Applicant requests that the information contained in this Information Disclosure Statement be placed in the file according to 37 CFR § 1.97(i), although the information may not be considered by the USPTO. This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application No. _/___, filed on ______, and the documents cited therein are hereby referenced, but are not required to be provided in this application under 37 CFR §

Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 CFR § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement. 37 CFR § 1.704(d).

1.98(d).

Applicant: Frey Attorney's Docket No.: PLM007001

Serial No.: 10/004,301 Filed: 11/2/2001 Page: 3

Applicant submits that no fee is required for the consideration of this Information

Disclosure Statement.

Consideration of the listed documents and favorable action are respectfully requested.

343 Soquel Avenue, Suite 311

Santa Cruz, CA 95062

Telephone: 831.420.0561 Facsimile: 413.541.0092 Respectfully submitted,

Richard A. Dunning, Jr.

Attorney/Agent for Applicant(s)

Reg. No. 42502

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE nder the Paperwork Reduction Act of 1995, no persons are required to re-

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Complete if Known						
Appl. No. & Conf. No.	10/004,301	8153				
Filing Date	11/2/2001					
First Named Inventor	Frey et al.					
Group Art Unit	2182					
Examiner Name						
Attorney Docket Number	PLM007001					

				U.S. PATENT DOCUMEN	TS	
Examiner Initials*	Cite No.1	U.S. Patent Doo	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Α	5,493,614		Chaum	02-20-1996	
	В	6,085,168		Mori et al.	07-04-2000	
	С	6,134,658		Multerer et al.	10-17-2000	RECEIVED
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document				Date of Publication of	Pages, Columns, Lines,	T
		Office ³	Number ⁴	Kind Code⁵ (<i>if known</i>)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	<u> </u>
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Please the a plus sign (+) inside this box PTO/SB/08A (08-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Ender the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. distitute for form 1449B/PTO Complete if Known Appl. No. & Conf. No. 10/004,301 8153 INFORMATION DISCLOSURE **Filing Date** 11/2/2001 STATEMENT BY APPLICANT **First Named Inventor** Frey et al. Group Art Unit 2182 (use as many sheets as necessary) Examiner Name 2 2 Sheet of Attorney Docket Number PLM007001

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite, No.	to the state of th	Γ ²				
	D	O'MAHONY et al., "Electronic Payment Systems," 1977, Pages 226-227, ISBN 0-89006-925, Artech House, Inc., US					
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Examiner Signature		Date Considered	٦				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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